



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application of:

Huei WANG *et al.*

Serial Number: 10/014,600

Filed: December 14, 2001

) Group Art Unit: 2817

) Examiner: K. Glenn

) Attorney Docket: WANG3100beu

) Confirmation No.: 1765

For: Millimeter-Wave Passive FET Switch Using Impedance Transformation Networks

AMENDMENT AND RESPONSE

Honorable Commissioner For Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

Sir:

This paper is in response to the Official Action dated April 11, 2003.

Reconsideration of the application is respectfully requested based on the following amendments and remarks.

RECEIVED  
JUL 15 2003  
TECHNOLOGY CENTER 2800

Attachments  
3/A  
K. Glenn  
7/21/03

2817

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF: HUEI WANG ET AL

SERIAL NO.: 10/014,600

GROUP ART UNIT: 2817

EXAMINER: K. Glenn

FILED: December 14, 2001

ATTY. REFERENCE: WANG3100/BEU

FOR: MILLIMETER-WAVE PASSIVE FET SWITCH  
USING IMPEDANCE TRANSFORMATION  
NETWORKS

## COMMISSIONER OF PATENTS

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a communication/amendment in the above-identified application.

- ☐ Small entity status under 37 CFR 1.9 and 1.27 is claimed.
- ☒ No additional fee is required.

The fee, if any, has been calculated as shown below:

Fee Basis	Number of Claims After Amendment	Highest Number Previously Paid For	Extra Claims	Small Entity	Full Fee
Total Claims		<sup>1</sup>	<sup>3</sup>	× \$ 9 =	× \$ 18 =
Independent Claims		<sup>2</sup>	<sup>3</sup>	× \$ 42 =	× \$ 84 =
<input type="checkbox"/> First Presentation of Proper Multiple Dependent Claim				+ \$140 =	+ \$280 =
<b>TOTAL</b>					

<sup>1</sup> If less than 20 enter 20.<sup>2</sup> If less than 3 enter 3.<sup>3</sup> If less than 0 enter 0.

- ☐ Please charge my Deposit Account Number 02-0200 in the amount of \$ \_\_\_\_\_. A duplicate copy of this sheet is attached.
- ☐ A check in the amount of \$ \_\_\_\_\_ is attached.
- ☒ The Commissioner is hereby authorized to charge any additional fees associated with this communication, including fees due under 37 CFR 1.16 and 37 CFR 1.17 or credit any overpayment to Deposit Account Number 02-0200. A duplicate copy of this sheet is attached.
- ☒ Also enclosed is/are: **Substitute Specification**  
**Marked-Up Copy of Original Specification**  
3 - Sheets of Replacement Sheet Drawings (Figs. 1-4)

**BACON & THOMAS, PLLC**  
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(703) 683-0500



23364

PATENT TRADEMARK OFFICE

Respectfully submitted,

DATE: July 11, 2003

Benjamin E. Urcia

Attorney for Applicant

Registration Number: 33,805